

10/568, 159B Yong Chu 01/08/2008

\$%^STN;HighlightOn=;HighlightOff=;

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NEWS	1		Web Page for STN Seminar Schedule - N. America
NEWS	2	AUG 06	CAS REGISTRY enhanced with new experimental property tags
NEWS	3	AUG 06	FSTA enhanced with new thesaurus edition
NEWS	4	AUG 13	CA/CAplus enhanced with additional kind codes for granted patents
NEWS	5	AUG 20	CA/CAplus enhanced with CAS indexing in pre-1907 records
NEWS	6	AUG 27	Full-text patent databases enhanced with predefined patent family display formats from INPADOCDB
NEWS	7	AUG 27	USPATOLD now available on STN
NEWS	8	AUG 28	CAS REGISTRY enhanced with additional experimental spectral property data
NEWS	9	SEP 07	STN AnaVist, Version 2.0, now available with Derwent World Patents Index
NEWS	10	SEP 13	FORIS renamed to SOFIS
NEWS	11	SEP 13	INPADOCDB enhanced with monthly SDI frequency
NEWS	12	SEP 17	CA/CAplus enhanced with printed CA page images from 1967-1998
NEWS	13	SEP 17	CAplus coverage extended to include traditional medicine patents
NEWS	14	SEP 24	EMBASE, EMBAL, and LEMBASE reloaded with enhancements
NEWS	15	OCT 02	CA/CAplus enhanced with pre-1907 records from Chemisches Zentralblatt
NEWS	16	OCT 19	BEILSTEIN updated with new compounds
NEWS	17	NOV 15	Derwent Indian patent publication number format enhanced
NEWS	18	NOV 19	WPIX enhanced with XML display format
NEWS	19	NOV 30	ICSD reloaded with enhancements
NEWS	20	DEC 04	LINPADOCDB now available on STN
NEWS	21	DEC 14	BEILSTEIN pricing structure to change
NEWS	22	DEC 17	USPATOLD added to additional database clusters
NEWS	23	DEC 17	IMSDRUGCONF removed from database clusters and STN
NEWS	24	DEC 17	DGENE now includes more than 10 million sequences
NEWS	25	DEC 17	TOXCENTER enhanced with 2008 MeSH vocabulary in MEDLINE segment
NEWS	26	DEC 17	MEDLINE and LMEDLINE updated with 2008 MeSH vocabulary
NEWS	27	DEC 17	CA/CAplus enhanced with new custom IPC display formats
NEWS	28	DEC 17	STN Viewer enhanced with full-text patent content from USPATOLD
NEWS	29	JAN 02	STN pricing information for 2008 now available

NEWS EXPRESS 19 SEPTEMBER 2007: CURRENT WINDOWS VERSION IS V8.2, CURRENT MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP), AND CURRENT DISCOVER FILE IS DATED 19 SEPTEMBER 2007.

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FILE 'REGISTRY' ENTERED AT 15:43:33 ON 08 JAN 2008
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STRUCTURE FILE UPDATES: 7 JAN 2008 HIGHEST RN 960112-28-1
DICTIONARY FILE UPDATES: 7 JAN 2008 HIGHEST RN 960112-28-1

New CAS Information Use Policies. enter **HELP USAGE TERMS** for details.

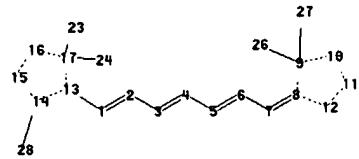
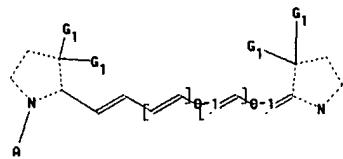
TSCA INFORMATION NOW CURRENT THROUGH June 29, 2007

Please note that search-term pricing does apply when conducting SmartSELECT searches.

REGISTRY includes numerically searchable data for experimental and predicted properties as well as tags indicating availability of experimental property data in the original document. For information on property searching in REGISTRY, refer to:

<http://www.cas.org/support/stnqen/stndoc/properties.html>

=>
Uploading C:\Documents and Settings\ychu\Desktop\Case\10568159\10568159C.str



chain nodes :

1 2 3 4 5 6 7 23 24 26 27 28

ring nodes :

8 9 10 11 12 13 14 15 16 17

chain bonds :

1-2 1-13 2-3 3-4 4-5 5-6 6-7 7-8 9-26 9-27 14-28 17-23 17-24

ring bonds :

8-9 8-12 9-10 10-11 11-12 13-14 13-17 14-15 15-16 16-17

exact/norm bonds :

8-9 8-12 9-10 9-26 9-27 10-11 11-12 13-14 13-17 14-15 14-28 15-16 16-17

17-23 17-24

exact bonds :

1-2 1-13 2-3 3-4 4-5 5-6 6-7 7-8

G1:H,CH3,CH2,Et,n-Pr,i-Pr

Match level :

1:CLASS 2:CLASS 3:CLASS 4:CLASS 5:CLASS 6:CLASS 7:CLASS 8:Atom 9:Atom

10:Atom

11:Atom 12:Atom 13:Atom 14:Atom 15:Atom 16:Atom 17:Atom 23:CLASS 24:CLASS

26:CLASS

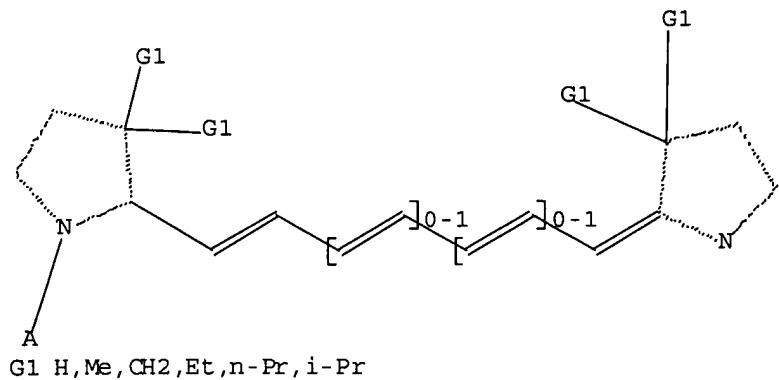
27:CLASS 28:CLASS

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L1 HAS NO ANSWERS

L1 STR



Structure attributes must be viewed using STN Express query preparation.

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SAMPLE SEARCH INITIATED 15:44:15 FILE 'REGISTRY'
SAMPLE SCREEN SEARCH COMPLETED - 2495 TO ITERATE

80.2% PROCESSED 2000 ITERATIONS 50 ANSWERS
INCOMPLETE SEARCH (SYSTEM LIMIT EXCEEDED)
SEARCH TIME: 00.00.01
  
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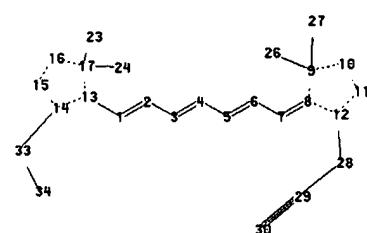
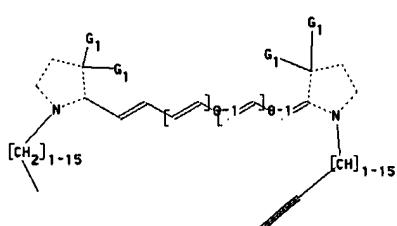
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FULL FILE PROJECTIONS: ONLINE **COMPLETE**
                      BATCH **COMPLETE**
PROJECTED ITERATIONS: 46904 TO 52896
PROJECTED ANSWERS: 6071 TO 8349
  
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L2 50 SEA SSS SAM L1

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chain nodes :
1 2 3 4 5 6 7 23 24 26 27 28 29 30 33 34
ring nodes :
8 9 10 11 12 13 14 15 16 17
chain bonds :
1-2 1-13 2-3 3-4 4-5 5-6 6-7 7-8 9-26 9-27 12-28 14-33 17-23 17-24
  
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28-29 29-30 33-34

ring bonds :

8-9 8-12 9-10 10-11 11-12 13-14 13-17 14-15 15-16 16-17

exact/norm bonds :

8-9 8-12 9-10 9-26 9-27 10-11 11-12 12-28 13-14 13-17 14-15 15-16 16-17

17-23 17-24

exact bonds :

1-2 1-13 2-3 3-4 4-5 5-6 6-7 7-8 14-33 28-29 29-30 33-34

G1:H,CH3,CH2,Et,n-Pr,i-Pr

Match level :

1:CLASS 2:CLASS 3:CLASS 4:CLASS 5:CLASS 6:CLASS 7:CLASS 8:Atom 9:Atom

10:Atom

11:Atom 12:Atom 13:Atom 14:Atom 15:Atom 16:Atom 17:Atom 23:CLASS 24:CLASS

26:CLASS

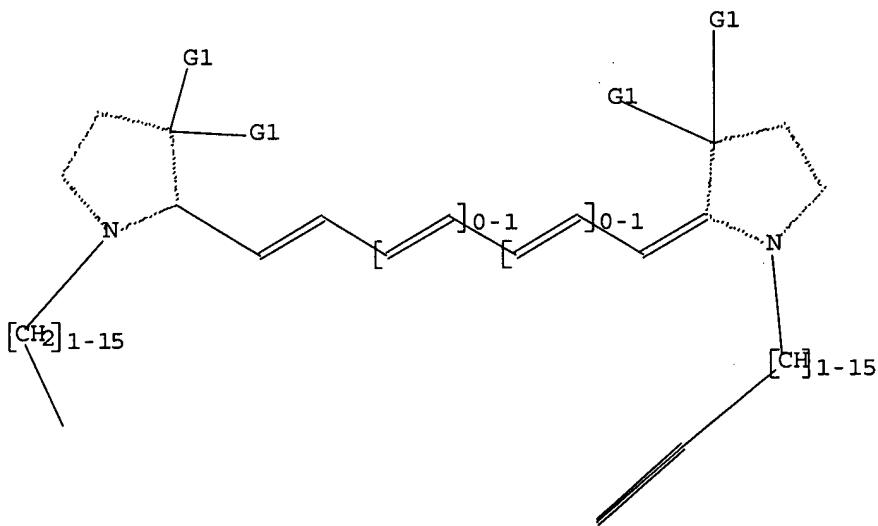
27:CLASS 28:CLASS 29:CLASS 30:CLASS 33:CLASS 34:CLASS

L3 STRUCTURE UPLOADED

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L3 HAS NO ANSWERS

L3 STR



G1 H,Me,CH2,Et,n-Pr,i-Pr

Structure attributes must be viewed using STN Express query preparation.

=> s 13

SAMPLE SEARCH INITIATED 15:50:01 FILE 'REGISTRY'

SAMPLE SCREEN SEARCH COMPLETED - 8 TO ITERATE

100.0% PROCESSED

8 ITERATIONS

1 ANSWERS

SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE **COMPLETE**
BATCH **COMPLETE**
PROJECTED ITERATIONS: 8 TO 329
PROJECTED ANSWERS: 1 TO 80

L4 1 SEA SSS SAM L3

=> s l3 full
FULL SEARCH INITIATED 15:50:08 FILE 'REGISTRY'
FULL SCREEN SEARCH COMPLETED - 118 TO ITERATE

100.0% PROCESSED 118 ITERATIONS 26 ANSWERS
SEARCH TIME: 00.00.01

L5 26 SEA SSS FUL L3

=> file caplus
COST IN U.S. DOLLARS SINCE FILE TOTAL
FULL ESTIMATED COST ENTRY SESSION
182.96 183.17

FILE 'CAPLUS' ENTERED AT 15:50:16 ON 08 JAN 2008
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L6 3 L5

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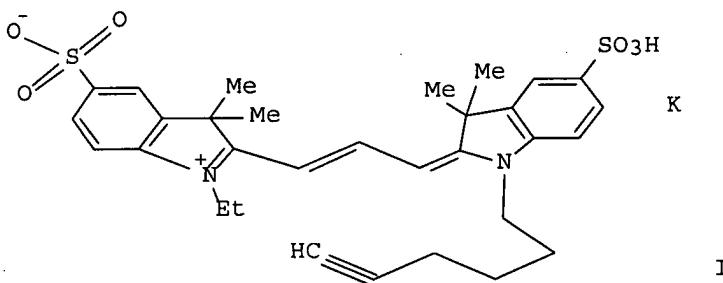
L6 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2008 ACS on STN
ACCESSION NUMBER: 2005:141165 CAPLUS Full-text
DOCUMENT NUMBER: 142:242215
TITLE: Cyanine-type compounds having an alkynyl linker arm
INVENTOR(S): Caputo, Giuseppe
PATENT ASSIGNEE(S): Italy
SOURCE: PCT Int. Appl., 40 pp.
CODEN: PIXXD2

DOCUMENT TYPE: Patent
LANGUAGE: English
FAMILY ACC. NUM. COUNT: 1
PATENT INFORMATION: .

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2005014723	A1	20050217	WO 2004-IB51447	20040811
WO 2005014723	A8	20050414		
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RW: BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
EP 1654327	A1	20060510	EP 2004-744780	20040811
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, FI, RO, CY, TR, BG, CZ, EE, HU, PL, SK				
US 2006230554	A1	20061019	US 2006-568159	20060213
PRIORITY APPLN. INFO.:			IT 2003-PZ2	A 20030812
			WO 2004-IB51447	W 20040811

Current app.

OTHER SOURCE(S): MARPAT 142:242215
GI



AB The invention relates to cyanine-type fluorescent dyes modified with an alkynyl linker arm such as I are suitable for as markers for biomols., such as for example nucleosides, nucleotides, oligonucleotides, nucleic acids, proteins, peptides, vitamins and hormones. I was manufd. by treating 6-chlorohex-1-yne 22-24 h at 70.degree. with NaI, reaction of the intermediate 12 h with K 3,3,3-trimethylindolenine-5-sulfonate at 120.degree. in sulfolane, and reaction of the 2nd intermediate 90 min at 120.degree. with 2-[(E)-2-[acetyl(phenyl)amino]vinyl]-1-ethyl-3,3-dimethyl- 3H-indolium-5-sulfonate, prep'd. by reaction of N-ethyl-2,3,3- trimethylindoleninium-5-sulfonate with N,N-diphenylformamide in the presence of acetyl chloride and Ac2O.

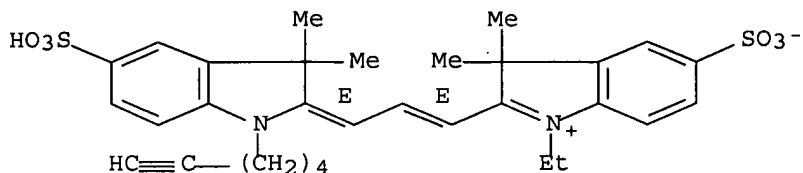
IT 844700-38-5P

RL: ARG (Analytical reagent use); IMF (Industrial manufacture); ANST (Analytical study); PREP (Preparation); USES (Uses)

(cyanine-type fluorescent compds. having alkynyl arms for linking with biomols.)

RN 844700-38-5 CAPLUS
 CN 3H-Indolium, 1-ethyl-2-[(1E,3E)-3-[1-(5-hexynyl)-1,3-dihydro-3,3-dimethyl-5-sulfo-2H-indol-2-ylidene]-1-propenyl]-3,3-dimethyl-5-sulfo-, inner salt, potassium salt (9CI) (CA INDEX NAME)

Double bond geometry as shown.



● K

IT 844700-39-6P 844700-43-2P 844700-45-4P

844700-46-5P

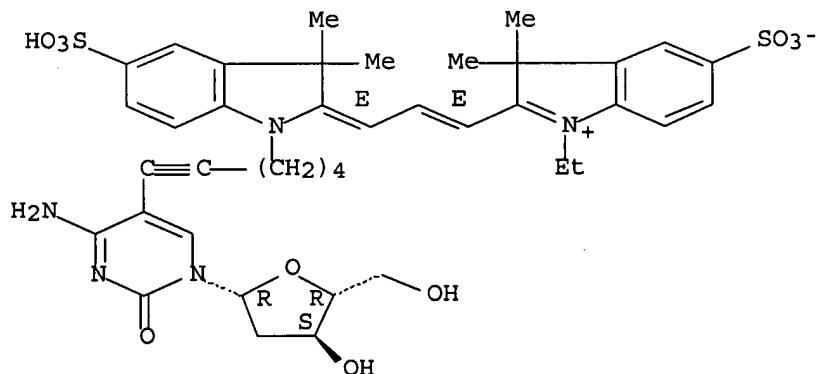
RL: ARG (Analytical reagent use); IMF (Industrial manufacture); RCT (Reactant); ANST (Analytical study); PREP (Preparation); RACT (Reactant or reagent); USES (Uses)
 (cyanine-type fluorescent compds. having alkynyl arms for linking with biomols.)

RN 844700-39-6 CAPLUS

CN 3H-Indolium, 2-[(1E,3E)-3-[1-[6-[4-amino-1-(2-deoxy-.beta.-D-erythro-pentofuranosyl)-1,2-dihydro-2-oxo-5-pyrimidinyl]-5-hexynyl]-1,3-dihydro-3,3-dimethyl-5-sulfo-2H-indol-2-ylidene]-1-propenyl]-1-ethyl-3,3-dimethyl-5-sulfo-, inner salt, monopotassium salt (9CI) (CA INDEX NAME)

Absolute stereochemistry.

Double bond geometry as shown.

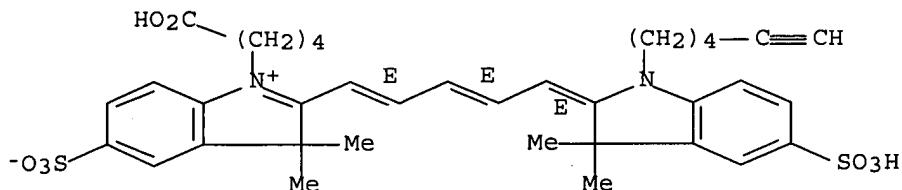


● K

RN 844700-43-2 CAPLUS

CN 3H-Indolium, 1-(4-carboxybutyl)-2-[(1E,3E,5E)-5-[1-(5-hexynyl)-1,3-dihydro-3,3-dimethyl-5-sulfo-2H-indol-2-ylidene]-1,3-pentadienyl]-3,3-dimethyl-5-sulfo-, inner salt, monosodium salt (9CI) (CA INDEX NAME)

Double bond geometry as shown.



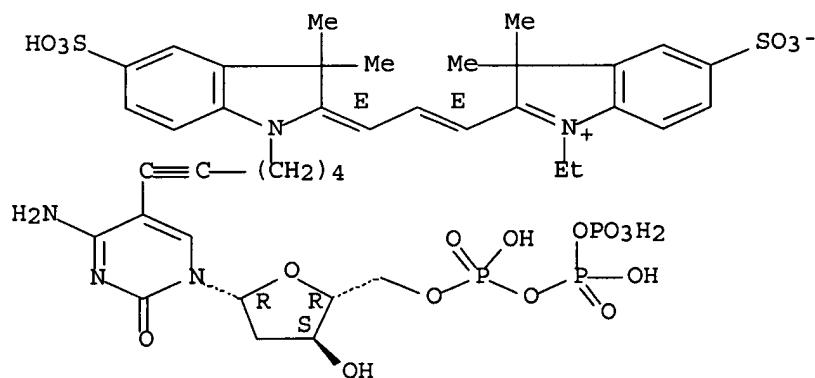
Na

RN 844700-45-4 CAPLUS

CN 3H-Indolium, 2-[(1E,3E)-3-[1-[6-[4-amino-1-[2-deoxy-5-O-[hydroxy[hydroxy(phosphonooxy)phosphinyl]oxy]phosphinyl]-beta-D-erythro-pentofuranosyl]-1,2-dihydro-2-oxo-5-pyrimidinyl]-5-hexynyl]-1,3-dihydro-3,3-dimethyl-5-sulfo-2H-indol-2-ylidene]-1-propenyl]-1-ethyl-3,3-dimethyl-5-sulfo-, inner salt, monopotassium salt (9CI) (CA INDEX NAME)

Absolute stereochemistry.

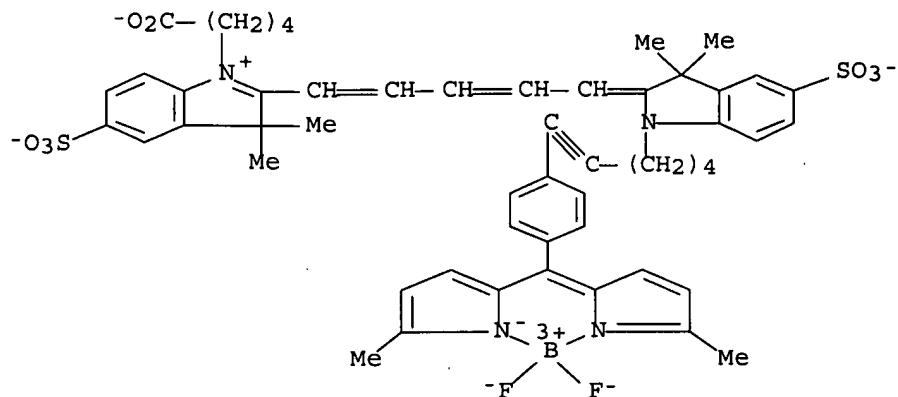
Double bond geometry as shown.



K

RN 844700-46-5 CAPLUS

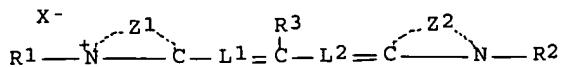
BN 311700-16-5 (NAME)
CN Borate(2-), [1-[(4-carboxybutyl)-2-[(1E,3E,5E)-5-[(1,3-dihydro-3,3-dimethyl-1-[(6-[(4-[(5-methyl-1H-pyrrol-2-yl-.kappa.N)(5-methyl-2H-pyrrol-2-ylidene-.kappa.N)methyl]phenyl)-5-hexynyl]-5-sulfo-2H-indol-2-ylidene]-1,3-pentadienyl]-3,3-dimethyl-5-sulfo-3H-indoliumato(4-)]difluoro-, sodium hydrogen, (T-4)- (9CI) (CA INDEX NAME)

● H⁺● Na⁺

REFERENCE COUNT: 5 THERE ARE 5 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L6 ANSWER 2 OF 3 CAPLUS COPYRIGHT 2008 ACS on STN
 ACCESSION NUMBER: 2002:606646 CAPLUS Full-text
 DOCUMENT NUMBER: 137:177092
 TITLE: Photopolymerizable composition containing organic borate photopolymerization initiator for image recording material
 INVENTOR(S): Takashima, Masanobu; Fukushige, Yuichi
 PATENT ASSIGNEE(S): Fuji Photo Film Co., Ltd., Japan
 SOURCE: Jpn. Kokai Tokkyo Koho, 47 pp.
 CODEN: JKXXAF
 DOCUMENT TYPE: Patent
 LANGUAGE: Japanese
 FAMILY ACC. NUM. COUNT: 1
 PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
JP 2002229194	A	20020814	JP 2001-25581	20010201
US 2002182530	A1	20021205	US 2002-60153	20020201
US 6824953	B2	20041130		
PRIORITY APPLN. INFO.:			JP 2001-25581	A 20010201
GI				



AB The photopolymerizable compn. comprises a compd. I (R1,2 = aliph., arom.; R3 = substituent; L1,2 = methine; Z1,2 = 5-membered N-contg. heterocyclyl; and X- = anion) having an ethylenic unsatd. bond and a radical generating agent forming a radical upon reaction with the compd. The radical generating agent is an org. borate R11R12R13R14B- G+ (R11-14 = aliph., arom., heterocyclyl, etc.; and G+ = cation). The image recording material comprises a color-forming component (A) encapsulated in a microcapsule and a color-forming component (B) made from the compd. The photopolymerizable compn. provided high sensitivity not only to UV light but also to light ranging from visible light to IR light.

IT 446306-14-5

RL: TEM (Technical or engineered material use); USES (Uses)
(photopolymerizable compn. contg. org. borate photopolymn. initiator
for image recording material)

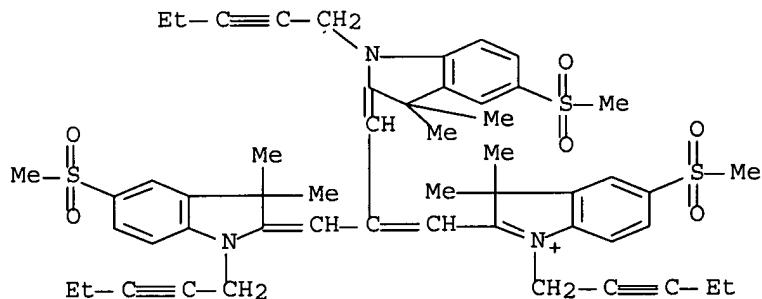
RN 446306-14-5 CAPLUS

CN 3H-Indolium, 2-[3-[1,3-dihydro-3,3-dimethyl-5-(methylsulfonyl)-1-(2-pentynyl)-2H-indol-2-ylidene]-2-[[1,3-dihydro-3,3-dimethyl-5-(methylsulfonyl)-1-(2-pentynyl)-2H-indol-2-ylidene]methyl]-1-propenyl]-3,3-dimethyl-5-(methylsulfonyl)-1-(2-pentynyl)-, salt with trifluoromethanesulfonic acid (1:1) (9CI) (CA INDEX NAME)

CM 1

CRN 446306-13-4

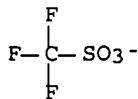
CMF C52 H60 N3 O6 S3



CM 2

CRN 37181-39-8

CMF C F3 O3 S



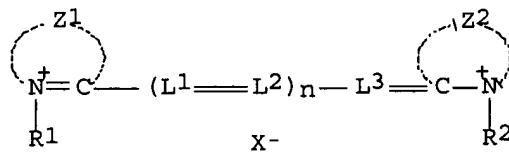
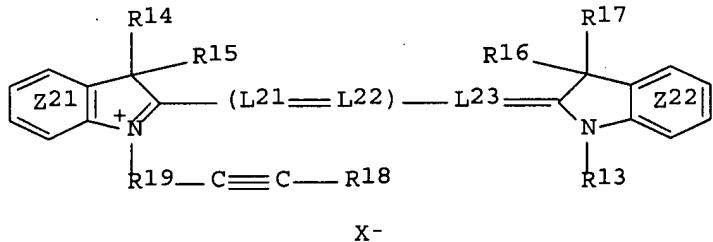
L6 ANSWER 3 OF 3 CAPLUS COPYRIGHT 2008 ACS on STN
ACCESSION NUMBER: 2001:602556 CAPLUS Full-text
DOCUMENT NUMBER: 135:187732
TITLE: Cyanine-type organic colorant, photopolymerizable
composition, and recording material
INVENTOR(S): Takashima, Masanobu; Fukushige, Yuichi
PATENT ASSIGNEE(S): Fuji Photo Film Co., Ltd., Japan
SOURCE: Jpn. Kokai Tokkyo Koho, 45 pp.
CODEN: JKXXAF
DOCUMENT TYPE: Patent
LANGUAGE: Japanese
FAMILY ACC. NUM. COUNT: 1
PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
JP 2001226417	A	20010821	JP 2000-34935	20000214
US 2002051926	A1	20020502	US 2001-781410	20010213
PRIORITY APPLN. INFO.:			JP 2000-34935	A 20000214
OTHER SOURCE(S):		MARPAT 135:187732		
GT				

61

G1

GI



II

AB The colorant is that represented as I [R13-R18 = H, aliph. group, arom. group; R19 = aliph. hydrocarbylene; L21-L23 = (substituted) methine; substituents in L21-L23 may be linked to form unsatd. alicyclic or unsatd. heterocyclic group; benzene ring Z21, Z22 may be condensed with other benzene rings; condensed Z21, Z22 may be substituted; n" = 0-3; X- = anion-forming group]. The photopolymerizable compn. contains an ethylenically unsatd. monomer, a methine compd. II [R1 = aliph. group involving C.tplbonds.C; R2 = H, aliph. group, arom. group; L1-L3 = (substituted) methine; substituents in L1-L3 may be linked to form unsatd. alicyclic group or unsatd. heterocyclic group; Z1, Z2 =

at. group forming 5- or 6-membered N-contg. heterocycle which may be condensed with (substituted) arom. ring; n = 0-3; X- is the same in I]. and an agent generating radical in interaction with II. The thermal photosensitive printing material contains a color former, a color developer, and the photopolymerizable compn. showing good decoloration of the sensitizer II residue as a result of its decompr. by radicals under exposure.

IT 355367-52-1 355367-58-7 355367-60-1

RL: CAT (Catalyst use); USES (Uses)

(thermal printing material contg. color former, color developer, and a photosensitive compn. assocd. with cyanine sensitizer)

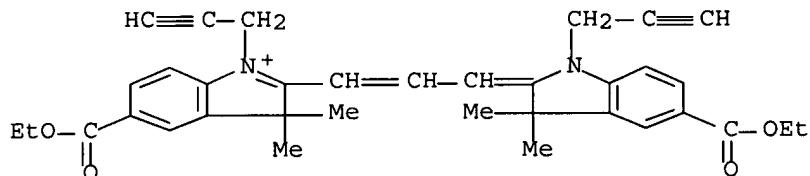
RN 355367-52-1 CAPLUS

CN 3H-Indolium, 5-(ethoxycarbonyl)-2-[3-[5-(ethoxycarbonyl)-1,3-dihydro-3,3-dimethyl-1-(2-propynyl)-2H-indol-2-ylidene]-1-propenyl]-3,3-dimethyl-1-(2-propynyl)-, salt with trifluoromethanesulfonic acid (1:1) (9CI) (CA INDEX NAME)

CM 1

CRN 355367-51-0

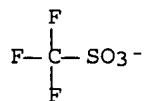
CMF C35 H37 N2 O4



CM 2

CRN 37181-39-8

CMF C F3 O3 S



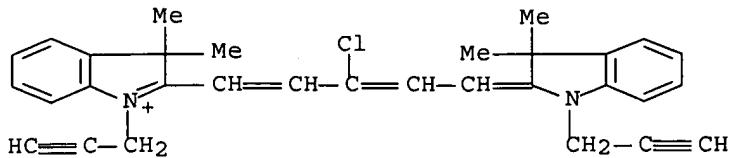
RN 355367-58-7 CAPLUS

CN 3H-Indolium, 2-[3-chloro-5-[1,3-dihydro-3,3-dimethyl-1-(2-propynyl)-2H-indol-2-ylidene]-1,3-pentadienyl]-3,3-dimethyl-1-(2-propynyl)-, salt with trifluoromethanesulfonic acid (1:1) (9CI) (CA INDEX NAME)

CM 1

CRN 355367-57-6

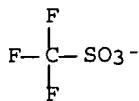
CMF C31 H30 Cl N2



CM 2

CRN 37181-39-8

CMF C F3 O3 S



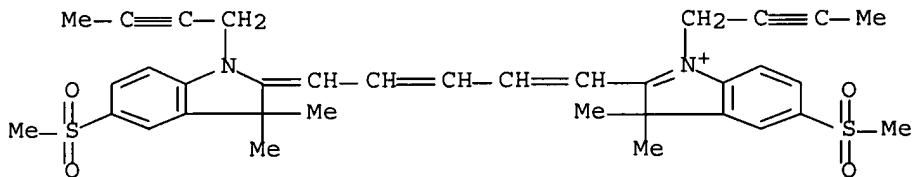
RN 355367-60-1 CAPLUS

CN 3H-Indolium, 1-(2-butyneyl)-2-[5-[1-(2-butyneyl)-1,3-dihydro-3,3-dimethyl-5-(methylsulfonyl)-2H-indol-2-ylidene]-1,3-pentadienyl]-3,3-dimethyl-5-(methylsulfonyl)-, salt with trifluoromethanesulfonic acid (1:1) (9CI)
(CA INDEX NAME)

CM 1

CRN 355367-59-8

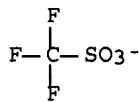
CMF C35 H39 N2 O4 S2



CM 2

CRN 37181-39-8

CMF C F3 O3 S



IT 355367-50-9P 355367-54-3P 355367-56-5P
355367-67-8P
RL: CAT (Catalyst use); IMF (Industrial manufacture); PREP (Preparation);
USES (Uses)
(thermal printing material contg. color former, color developer, and a
photosensitive compn. assocd. with cyanine sensitizer)

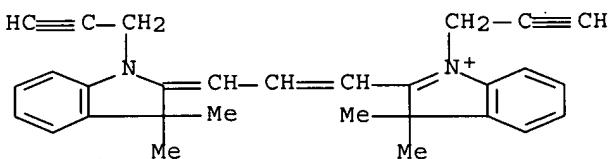
RN 355367-50-9 CAPLUS

CN 3H-Indolium, 2-[3-[1,3-dihydro-3,3-dimethyl-1-(2-propynyl)-2H-indol-2-ylidene]-1-propenyl]-3,3-dimethyl-1-(2-propynyl)-, salt with
trifluoromethanesulfonic acid (1:1) (9CI) (CA INDEX NAME)

CM 1

CRN 355367-49-6

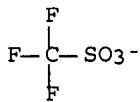
CMF C29 H29 N2



CM 2

CRN 37181-39-8

CMF C F3 O3 S



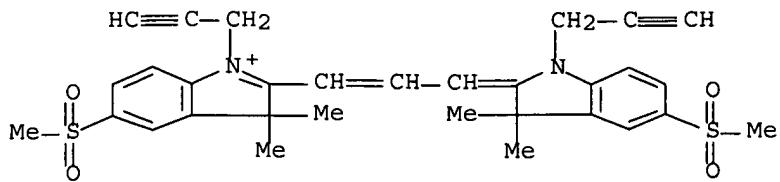
RN 355367-54-3 CAPLUS

CN 3H-Indolium, 2-[3-[1,3-dihydro-3,3-dimethyl-5-(methylsulfonyl)-1-(2-propynyl)-2H-indol-2-ylidene]-1-propenyl]-3,3-dimethyl-5-(methylsulfonyl)-1-(2-propynyl)-, salt with trifluoromethanesulfonic acid (1:1) (9CI) (CA INDEX NAME)

CM 1

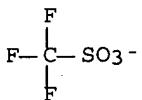
CRN 355367-53-2

CMF C31 H33 N2 O4 S2



CM 2

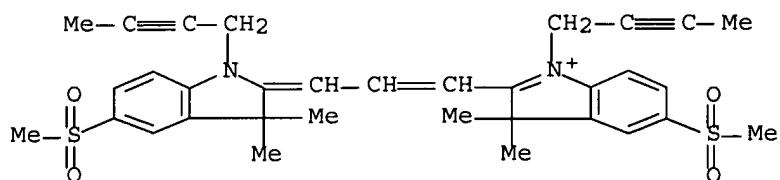
CRN 37181-39-8
 CMF C F3 O3 S



RN 355367-56-5 CAPLUS
 CN 3H-Indolium, 1-(2-butynyl)-2-[3-[1-(2-butynyl)-1,3-dihydro-3,3-dimethyl-5-(methylsulfonyl)-2H-indol-2-ylidene]-1-propenyl]-3,3-dimethyl-5-(methylsulfonyl)-, salt with trifluoromethanesulfonic acid (1:1) (9CI)
 (CA INDEX NAME)

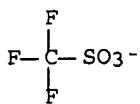
CM 1

CRN 355367-55-4
 CMF C33 H37 N2 O4 S2



CM 2

CRN 37181-39-8
 CMF C F3 O3 S



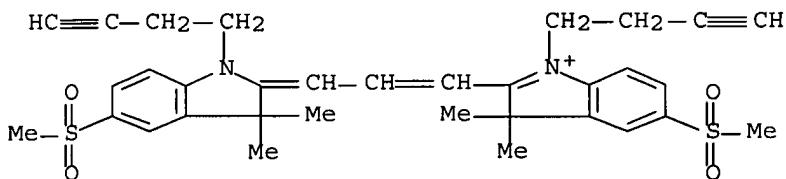
RN 355367-67-8 CAPLUS

CN 3H-Indolium, 1-(3-butynyl)-2-[3-[1-(3-butynyl)-1,3-dihydro-3,3-dimethyl-5-(methylsulfonyl)-2H-indol-2-ylidene]-1-propenyl]-3,3-dimethyl-5-(methylsulfonyl)-, salt with trifluoromethanesulfonic acid (1:1) (9CI) (CA INDEX NAME)

CM 1

CRN 355367-66-7

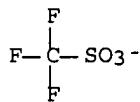
CMF C33 H37 N2 O4 S2



CM 2

CRN 37181-39-8

CMF C F3 O3 S



=>

=>

Executing the logoff script...

=> LOG H

COST IN U.S. DOLLARS

FULL ESTIMATED COST

SINCE FILE

ENTRY

17.31

TOTAL

SESSION

200.48

DISCOUNT AMOUNTS (FOR QUALIFYING ACCOUNTS)	SINCE FILE ENTRY	TOTAL SESSION
CA SUBSCRIBER PRICE	-2.40	-2.40

SESSION WILL BE HELD FOR 120 MINUTES
STN INTERNATIONAL SESSION SUSPENDED AT 15:51:39 ON 08 JAN 2008